About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 6 NECAP Tests**

Grade 6 Students in 2012-2013

School Results

School: Middle School of the Kennebunk

District: RSU 21

Code: 3167-1785



Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013 **Grade Level Summary Report**

School: Middle School of the Kennebunk

District: **RSU 21** State: Maine

Code: 3167-1785

DADTICIDATION : NECAD					Numbe	r							Po	ercenta	ge			
PARTICIPATION in NECAP		School			District	t		State			School			Distric	t		State	
Students enrolled on or after October 1		163			198			13,747			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	162	161		195	194	:	13,416	13,427	:	99	99		98	98	1	98	98	
With an approved accommodation	27	26		29	28		2,545	2,560		17	16	, , , , , , , , , , , , , , , , , , ,	15	14		19	19	
Current LEP Students	1	1		2	2		399	415		1	1	1	1	1	; ;	3	3	
With an approved accommodation	0	0		0	0	:	224	236		0	0	r 1 1	0	0	f 1 1	56	57	
IEP Students	30	29		32	31		2,173	2,171		19	18	· ·	16	16	· · · · · · · · · · · · · · · · · · ·	16	16	
With an approved accommodation	26	25	, , ,	28	27	:	1,814	1,812		87	86	r i i	88	87	f i t	83	83	
Students not tested in NECAP	1	2		3	4		331	320		1	1	· ·	2	2	1 1 1	2	2	
State Approved	1	2		2	3	:	247	239		100	100	r 1	67	75	r 1 1	75	75	:
Alternate Assessment	1	2	:	2	3	:	218	217	:	100	100		100	100	1	88	91	
First Year LEP	0	0	:	0	0	:	6	0		0	0	1	0	0	1	2	0	:
Withdrew After October 1	0	0		0	0	1	0	0		0	0	r :	0	0	r !	0	0	
Enrolled After October 1	0	0	-	0	0	:	0	0		0	0	1	0	0	1	0	0	
Special Consideration	0	0		0	0		23	22		0	0	1	0	0	1	9	9	
Other	0	0	:	1	1		84	81		0	0	1	33	25	1	25	25	:

NECAP RESULTS

						Schoo	ol									Dis	trict					Sta	ate		
	Enrolled	NT Approved	d NT Tested Level 4 Level 3 Level		rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		Level 4	Level 3	Level 2	Level 1	Mear Scale					
	N	N	N	N	N	%	N	%	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
READING	163	1	0	162	36	22	102	63	16	10	8	5	651	195	21	64	11	5	651	13,416	12	59	21	8	646
MATH	163	2	0	161	71	44	60	37	12	7	18	11	650	194	43	38	9	10	650	13,427	20	44	18	19	643
WKIIING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013

Reading Results

School: Middle School of the Kennebunk

District: **RSU 21** Maine State: Code: 3167-1785

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659–680)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640–658)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Leve	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	151	3	0	148	52	35	81	55	11	7	4	3	655
2011-12	175	1 :	0	174	50	29	100	57	19	11	5 :	3	651
2012-13	163	1	0	162	36	22	102	63	16	10	8	5	651
Cumulative Total	489	5	0	484	138	29	283	58	46	10	17	4	652
District													
2010-11	197	3	0	194	53	27	116	60	19	10	6	3	652
2011-12	213	1	0	212	55	26	127	60	25	12	5	2	651
2012-13	198	2	1	195	40	21	124	64	21	11	10	5	651
Cumulative Total	608	6	1	601	148	25	367	61	65	11	21	3	651
State													
2010-11	14,037	273	105	13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12	13,870	288	88	13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
2012-13	13,747	247	84	13,416	1,611	12	7,920	59	2,822	21	1,063	8	646
Cumulative Total	41,654	808	277	40,569	5,831	14	23,226	57	8,352	21	3,160	8	646

	Total				Percer	nt of T	otal P	ossible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100
Nord ID/Vocabulary	25									• - 4	-	
ype of Text												
Literary	49						4	*				
Informational	56						•	+				
vel of Comprehension												
Initial Understanding	46							*				
Analysis & Interpretation	59						•	<u>◆</u>				



Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013 Disaggregated Reading Results

School: Middle School of the Kennebunk

District: RSU 21 **State**: Maine

Code: 3167-1785

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	el 2	Lev	vel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level	Mear Scale
	N	N	N	N	N	: %	N	: %	N	%	N	: %	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students	163	1	0	162	36	22	102	63	16	10	8	5	651	195	21	64	11	5	651	13,416	12	59	21	8	646
Gender												1						! ! !				! ! !			
Male	83	0	0	83	19	23	48	58	9	11	7	. 8	649	98	20	58	12	. 9	649	6,929	7	58	25	10	644
Female	80	1	0	79	17	22	54	68	7	9	1	. 1	653	97	21	69	. 9	1	653	6,487	17	60	17	6	648
Not Reported	0	0	0	0	.,	:			,		·		055	0				· ·	033	0	.,		. ''		0.0
Race/Ethnicity						:		:										· ·				!			
Hispanic or Latino	2	0	0	2								:		2			:			240	8	57	26	9	644
Not Hispanic or Latino												:					:								
American Indian or Alaskan Native	0	0	0	0								:		1			:			116	2	53	33	13	640
Asian	5	1 1	0	4		:								5						239	16	55	20	8	647
Black or African American	2	0	0	2		:		:	İ		İ	:	İ	4			:			378	3	38	33	26	637
Native Hawaiian or Pacific Islander	2	0	0	2										2						13	23	46	23	8	648
White	150	0	0	150	33	. 22	97	65	13	9	7	5	651	179	20	65	10	5	651	12,234	12	60	20	7	646
Two or more races	2	0	0	2	33		"		'		′	:	051	2				:	031	196	12	52	25	11	645
No Race/Ethnicity Reported	0	0	0	0				!				! !		0			! !	 - 		0	12	. 52	. 23		043
LEP Status																		, 1 ,				, 1 ,			
Current LEP student	1	0	0	1				1						2						399	2	32	37	29	634
Former LEP student - monitoring year 1	0	0	0	0		:		:						0						38	11	71	16	3	649
Former LEP student - monitoring year 2	1	0	0	1		:		:	İ				İ	1						23	22	70	9	0	653
All Other Students	161	1	0	160	36	23	100	63	16	10	8	5	651	192	20	64	11	5	651	12,956	12	60	21	7	646
IEP																		! !				!			
Students with an IEP	31	1	0	30	1	3	13	43	9	30	7	23	637	32	3	41	31	25	637	2,173	1	25	42	32	633
All Other Students	132	0	0	132	35	27	89	67	7	5	1	1	654	163	24	68	7	1	653	11,243	14		17	3	648
SES																		!				!			
Economically Disadvantaged Students	36	1	0	35	4	11	17	49	9	26	5	14	643	42	14	50	24	12	644	6,556	6	53	28	12	642
All Other Students	127	0	0	127	32	25	85	67	7	6	3	2	653	153	22	67	7	3	652	6,860	18	65	14	4	649
Migrant						1		:				! !					! !	 - -				 		! !	
Migrant Students All Other Students	0 163	0	0	0 162	36	22	102	63	16	10	8	. 5	651	0 195	21	64	11	5	651	5 13,411	12	59	21	8	646
, other students	.05	'		102	30		.02	. 33	'		"		551	',,,	- '			:	551	13,411					040
Title I																									
Students Receiving Title I Services	1	0	0	1										4						3,311	6	51	31	12	642
All Other Students	162	1	0	161	36	22	101	63	16	10	8	5	651	191	21	63	11	5	651	10,105	14	62	18	7	647
504 Plan						:		:										! !				! !		! !	
Students with a 504 Plan	7	0	0	7		;		;				:		10	20	30	40	10	645	377	5	60	28	8	643
All Other Students	156	1	0	155	34	22	100	65	14	9	7	5	651	185	21	65	. 9	5	651	13,039	12	59	21	8	646

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013 Mathematics Results

School: Middle School of the Kennebunk

District: RSU 21 State: Maine Code: 3167-1785

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 640–652)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 633–639)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600–632)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	151	4	0	147	71	48	54	37	14	10	8	5	652
2011-12	175	1 :	0	174	72	41	75	43	16	9	11 :	6	651
2012-13	163	2	0	161	71	44	60	37	12	7	18	11	650
Cumulative Total	489	7	0	482	214	44	189	39	42	9	37	8	651
District													
2010-11	197	4	0	193	74	38	77	40	22	11	20	10	649
2011-12	213	1	0	212	82	39	91	43	23	11	16	8	650
2012-13	198	3	1	194	83	43	74	38	17	9	20	10	650
Cumulative Total	608	8	1	599	239	40	242	40	62	10	56	9	650
State													
2010-11	14,037	212	120	13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12	13,870	284	86	13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
2012-13	13,747	239	81	13,427	2,656	20	5,923	44	2,362	18	2,486	19	643
Cumulative Total	41,654	735	287	40,632	8,460	21	17,511	43	7,317	18	7,344	18	643

	Total				Percer	nt of T	otal Po	ossible	Point	ts			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	64							→	i				School
Geometry & Measurement	41						- -	<u>◆ :</u>					▲ District♦ State
Functions & Algebra	32						•	÷					— Standard Error Bar
Data, Statistics, & Probability	25							*	-				



Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013 Disaggregated Mathematics Results

School: Middle School of the Kennebunk

District: RSU 21 **State**: Maine

Code: 3167-1785

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	· · %	N	: %	N	· : %	N	%	Score	N	%	: %	. %	%	Score	N	%	%	: %	%	Score
All Students	163	2	0	161	71	44	60	37	12	7	18	11	650	194	43	38	9	10	650	13,427	20	44	18	19	643
Gender						:				:						:		! !							
Male	83	1 1	0	82	36	44	29	35	6	. 7	11	13	650	97	42	35	10	12	650	6,937	20	43	18	19	643
Female	80	1 1	0	79	35	: 44	31	39	6	. 8	7	. 9	650	97	43	: 41	. 7	8	650	6,490	19	45	18	18	643
Not Reported	0	0	0	0	33	. 44))		"		'		030	0	45	. 41	: '		030	0,490	13	. 40	. 10	. 10	043
Race/Ethnicity																:		1				1			
Hispanic or Latino	2	0	0	2										2		:				242	11	42	19	28	639
Not Hispanic or Latino	-			_				1						~				1			l			0	033
American Indian or Alaskan Native	0	0	0	0										1				1		116	11	41	19	29	639
Asian	5	1	0	4				1						5				1		242	28	40	15	17	645
Black or African American	2	0	0	2				1						4		1	1	1		386	4	25	24	47	632
		-	-					1										1							646
Native Hawaiian or Pacific Islander	2	0	0	2				. 20	11	. 7	4.5	10	650	2	42	. 20		10	650	13	46	31	0	23	
White	150		0	149	66	; 44	57	; 38	11	; /	15	10	650	178	43	; 38	; 9	10	650	12,232	20	45	† 17	17	643
Two or more races	2	0	0	2		:		1		:				2		1	i	i .		196	17	42	; 17	24	641
No Race/Ethnicity Reported	0	0	0	0		:		1						0						0					
LEP Status		_	_	_				-				! !		_		:		1 1 1			_				
Current LEP student	1	0	0	1				1						2		1		i		415	5	23	22	50	631
Former LEP student - monitoring year 1	0	0	0	0				1						0		1		1		38	24	58	; 13	5	647
Former LEP student - monitoring year 2	1	0	0	1				1						1				1		23	48	43	; 0	9	651
All Other Students	161	2	0	159	71	45	58	; 36	12	8	18	11	650	191	43	38	9	10	650	12,951	20	45	17	18	643
IEP						:				:		: :				:		1				1		! !	
Students with an IEP	31	2	0	29	2	; 7	9	; 31	2	; 7	16	55	633	31	6	; 29	10	55	633	2,171	3	18	; 22	58	630
All Other Students	132	0	0	132	69	52	51	39	10	8	2	2	654	163	50	40	9	2	653	11,256	23	49	17	11	645
SES																		1				1	1		
Economically Disadvantaged Students	36	2	0	34	7	21	13	38	3	9	11	32	640	41	24	41	7	27	643	6,568	11	40	22	28	639
All Other Students	127	0	0	127	64	50	47	37	9	7	7	6	653	153	48	37	9	6	652	6,859	29	48	14	10	647
Migrant												!						! !							
Migrant Students	0	0	0	0				1						0				1		5			1		
All Other Students	163	2	0	161	71	44	60	37	12	7	18	11	650	194	43	38	9	10	650	13,422	20	44	18	19	643
Title I																		1				1	1		
Students Receiving Title I Services	1	0	0	1				1						4				1		3,319	9	38	25	29	638
All Other Students	162	2	0	160	71	44	60	38	11	7	18	11	650	190	43	38	8	11	650	10,108	23	46	15	15	644
504 Plan																									
Students with a 504 Plan	7	0	0	7				1						10	30	40	10	20	647	377	13	45	25	17	641
All Other Students	156	2	0	154	69	45	57	37	12	. 8	16	10	650	184	43	38	∶ 9	10	650	13,050	20	44	17	19	643

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient